
Subject: Multi-byte character Compile Error
Posted by [gxl117](#) **on Sun, 20 Dec 2009 12:22:14 GMT**
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If .cpp file contains the multi-byte character compile error will occur. For example to compile controls4u_demo occur:

Controls4U.cpp

C:\upp\bazaar\Controls4U\Controls4U.cpp : warning C4819: The file contains a character that cannot be represented in the current code page (936). Save the file in Unicode format to prevent data loss

C:\upp\bazaar\Controls4U\Controls4U.cpp(406) : error C2001: newline in constant

C:\upp\bazaar\Controls4U\Controls4U.cpp(407) : error C2143: syntax error : missing ')' before 'return'

My code:

```
GUI_APP_MAIN
```

```
{
```

```
    jishuwin a;
```

```
}
```

compile error:

F:\MyApps\jishu\main.cpp : warning C4819: The file contains a character that cannot be represented in the current code page (936). Save the file in Unicode format to prevent data loss

F:\MyApps\jishu\main.cpp(39) : error C2001: newline in constant

F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ')' before '}'

F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ';' before '}'

Subject: Re: Multi-byte character Compile Error
Posted by [mirek](#) **on Sun, 20 Dec 2009 12:41:18 GMT**
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Page 1 of 2 ---- Generated from [U++ Forum](#)

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Eh, still the same issue - Chinese Windows Visual C++ does not permit UTF-8 strings. There does not seem to be a way around.

At least we have now introduced the fix for .t files. Means if you make your app English and provide translation, you are OK.

Mirek
